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Robert G. Farrell, Soyini D. Liburd, John C. Thomas

May 2004

**WWW Alt. '04:** Proceedings of the 13th international World Wide Web conference papers & posters**Publisher:** ACM

Full text available: Pdf (307.02 KB)

Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 109, Downloads (Overall): 5

This paper describes one solution to the problem of how to select sequence, and link focused organization for instruction that addresses a user's immediate and focused learning described that automatically ...

**Keywords:** LOM, RDF, assembly, content management, data retrieval, information resource object, linking, metadata, organization, semantic web

**2** [Trustworthy 100-year digital objects: Evidence after every witness is dead](#)

Henry M. Gladney

July 2004

**Transactions on Information Systems (TOIS)**, Volume 22 Issue 3**Publisher:** ACM [Request Permissions](#)

Full text available: Pdf (1.24 MB)

Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 15, Downloads (12 Months): 160, Downloads (Overall): 1

In ancient times, wax seals impressed with signet rings were affixed to documents as digital counterpart is a message authentication code fixed firmly to each important document sealed together ...

**3** [Charlotte: a simple Web server for Microsoft Windows](#)

Stuart Patterson

June 2000

**Crossroads**, Volume 6 Issue 4**Publisher:** ACM [Request Permissions](#)Full text available: Html (28.81 KB), Pdf (66.60 KB) Additional Information: [full citation](#), [references](#), [ir](#)**Bibliometrics:** Downloads (6 Weeks): 0, Downloads (12 Months): 4, Downloads (Overall): 15,**4** [A semantics for web services authentication](#)

Karthikeyan Bhargavan, Cédric Fournet, Andrew D. Gordon

January 2004

**POPL '04:** Proceedings of the 31st ACM SIGPLAN-SIGACT symposium on programming languages**Publisher:** ACM [Request Permissions](#)

Full text available: Pdf (234.06 KB)

Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 11, Downloads (12 Months): 125, Downloads (Overall): 1

We consider the problem of specifying and verifying cryptographic security protocols


security specification WS-Security describes a range of XML security tokens, such as certificates, and digital ...

**Keywords:** XML security, applied pi calculus, web services

Also published in:

January 2004 **SIGPLAN Notices** Volume 39 Issue 1

## 5 XQuery at your web service

 Nicola Onose, Jerome Simeon

May 2004

**WWW '04:** Proceedings of the 13th international conference on World Wid

**Publisher:** ACM

Full text available:  Pdf (115.20 KB)


Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 65, Downloads (Overall): 1

XML messaging is at the heart of Web services, providing the flexibility required for t and maintenance. Yet, current approaches to Web services development hide the me APIs, preventing the ...


**Keywords:** XML, XQuery, interface, modules, web services, wsdl

## 6 Manipulating OOo documents with Ruby

 James Britt

March 2004 **Linux Journal**, Volume 2004 Issue 119

**Publisher:** Specialized Systems Consultants, Inc.


Full text available:  Html (24.17 KB)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 0, Downloads (12 Months): 7, Downloads (Overall): 25

XML and Ruby let your scripts and your office suite handle the same files.

## 7 Which semantic web?

 Catherine C. Marshall, Frank M. Shipman

August 2003 **HYPERTEXT '03:** Proceedings of the fourteenth ACM conference on Hyper

**Publisher:** ACM 

Full text available:  Pdf (329.99 KB)


Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): 63, Downloads (12 Months): 586, Downloads (Overall):

Through scenarios in the popular press and technical papers in the research literature Web has raised a number of different expectations. These expectations can be traced on the Semantic Web. ...

**Keywords:** digital libraries, hypertext, information systems, knowledge acquisition, semantic web

## 8 The social contract core

 James H. Kaufman, Stefan Edlund, Daniel A. Ford, Calvin Powers

May 2002

**WWW '02:** Proceedings of the 11th international conference on World Wid

**Publisher:** ACM

Full text available:  Pdf (227.12 KB)

Additional Information: [full citation](#), [abstract](#), [references](#)


**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 35, Downloads (Overall): 57

The information age has brought with it the promise of unprecedented economic growth

made possible by new technology. This same greater efficiency has left society with technological progress. ...

**Keywords:** P3P, privacy, social contract

## 9 [Enhancing byte-level network intrusion detection signatures with context](#)

 [Robin Sommer, Vern Paxson](#)

October 2003 **CCS '03**: Proceedings of the 10th ACM conference on Computer and comm

**Publisher:** ACM  [Request Permissions](#)

Full text available:  Pdf (217.88 KB)


Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): 27, Downloads (12 Months): 149, Downloads (Overall):

Many network intrusion detection systems (NIDS) use byte sequences as signatures. While being highly efficient, they tend to suffer from a high false-positive rate. We describe *signatures* as ...

**Keywords:** bro, evaluation, network intrusion detection, pattern matching, security,

## 10 [Managing versions of web documents in a transaction-time web server](#)

 [Curtis E. Dyreson, Hui-ling Lin, Yingxia Wang](#)

May 2004 **WWW '04**: Proceedings of the 13th international conference on World Wid

**Publisher:** ACM

Full text available:  Pdf (238.32 KB)


Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 28, Downloads (Overall): 47

This paper presents a transaction-time HTTP server, called TTApeche that supports documents that often consists of a main file formatted in HTML or XML and several included files such that a change to any of the ...

**Keywords:** observant system, transaction time, versioning

## 11 [Workshop on network-I/O convergence: experience, lessons, implications \(NICE\)](#)

 [Vinay Aggarwal, Olaf Maennel, Jeffrey Mogul, Allyn Romanow](#)

October 2003 **SIGCOMM Computer Communication Review**, Volume 33 Issue 5

**Publisher:** ACM

Full text available:  Pdf (103.04 KB)

Additional Information: [full citation](#), [abstract](#)

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 17, Downloads (Overall): 37

This is a summary of the NICE workshop, based on scribe reports written by Olaf Maennel, edited by Jeffrey Mogul and Allyn Romanow with help from the NICE attendees. The workshop was in conjunction with SIGCOMM 2003 on ...

## 12 [Meldable RAM priority queues and minimum directed spanning trees](#)

[Ran Mendelson, Mikkel Thorup, Uri Zwick](#)

January 2004 **SODA '04**: Proceedings of the fifteenth annual ACM-SIAM symposium on Discrete



**Publisher:** Society for Industrial and Applied Mathematics

Full text available:  Pdf (259.01 KB)


Additional Information: [full citation](#), [abstract](#), [references](#)

**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 47, Downloads (Overall): 47


We consider the implementation of meldable priority queues with integer keys in the general techniques for transforming non-meldable priority queues into meldable ones described symbolically ...

SALT: an XML application for web-based multimodal dialog managementKuansan WangSeptember 2002 **NLPXML '02: Proceedings of the 2nd workshop on NLP and XML -****Publisher:** Association for Computational LinguisticsFull text available:  [Publisher Site](#) ,  [Pdf](#) (186.90 KB) Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 0, Downloads (12 Months): 18, Downloads (Overall): 10


This paper describes the Speech Application Language Tags, or SALT, an XML based : multimodal or speech-only applications. A key premise in SALT design is that speech- lot of the design principles ...

**14** SemTag and seeker: bootstrapping the semantic web via automated semantic an Stephen Dill, Nadav Elron, David Gibson, Daniel Gruhl, R. Guha, Anant Jhingran, Tapas JAndrew Tomkins, John A. Tomlin, Jason Y. ZienMay 2003 **WWW '03: Proceedings of the 12th international conference on World Wid****Publisher:** ACMFull text available:  [Pdf](#) (178.36 KB) Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 22, Downloads (12 Months): 213, Downloads (Overall):

This paper describes Seeker, a platform for large-scale text analytics, and SemTag, a platform to perform automated semantic tagging of large corpora. We apply SemTag 264 million web pages, ...





**Keywords:** automated semantic tagging, data mining, information retrieval, large te**15** An extensible framework for efficient document management using RDF and OWErica Meena, Ashwani Kumar, Laurent RomaryJune 2004 **NLPXML '04: Proceedings of the Workshop on NLP and XML (NLPXML-20**  
Language Technology**Publisher:** Association for Computational LinguisticsFull text available:  [Pdf](#) (545.40 KB) Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 3, Downloads (12 Months): 17, Downloads (Overall): 17

In this paper, we describe an integrated approach towards dealing with various sema associated with document management. We provide motivations for using XML, RDF architecture to serve not only ...

**16** Leveraging epistemological diversity through computer-based argumentation in tDor Abrahamson, Matthew W. Berland, R. Benjamin Shapiro, Joshua W. Unterman, Uri  
June 2004 **ICLS '04: Proceedings of the 6th international conference on Learning scie****Publisher:** International Society of the Learning SciencesFull text available:  [Pdf](#) (284.47 KB) Additional Information: [full citation](#), [abstract](#), [references](#)**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 16, Downloads (Overall): 57

The paper is a case study of technology-facilitated argumentation. Several graduate : present and negotiate complementary interpretations of a diagram generated in a co experiment. Individuals ...

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